



MARINE CORPS AIR STATION

72HR OUTLOOK



AUGUST 20TH, 2015

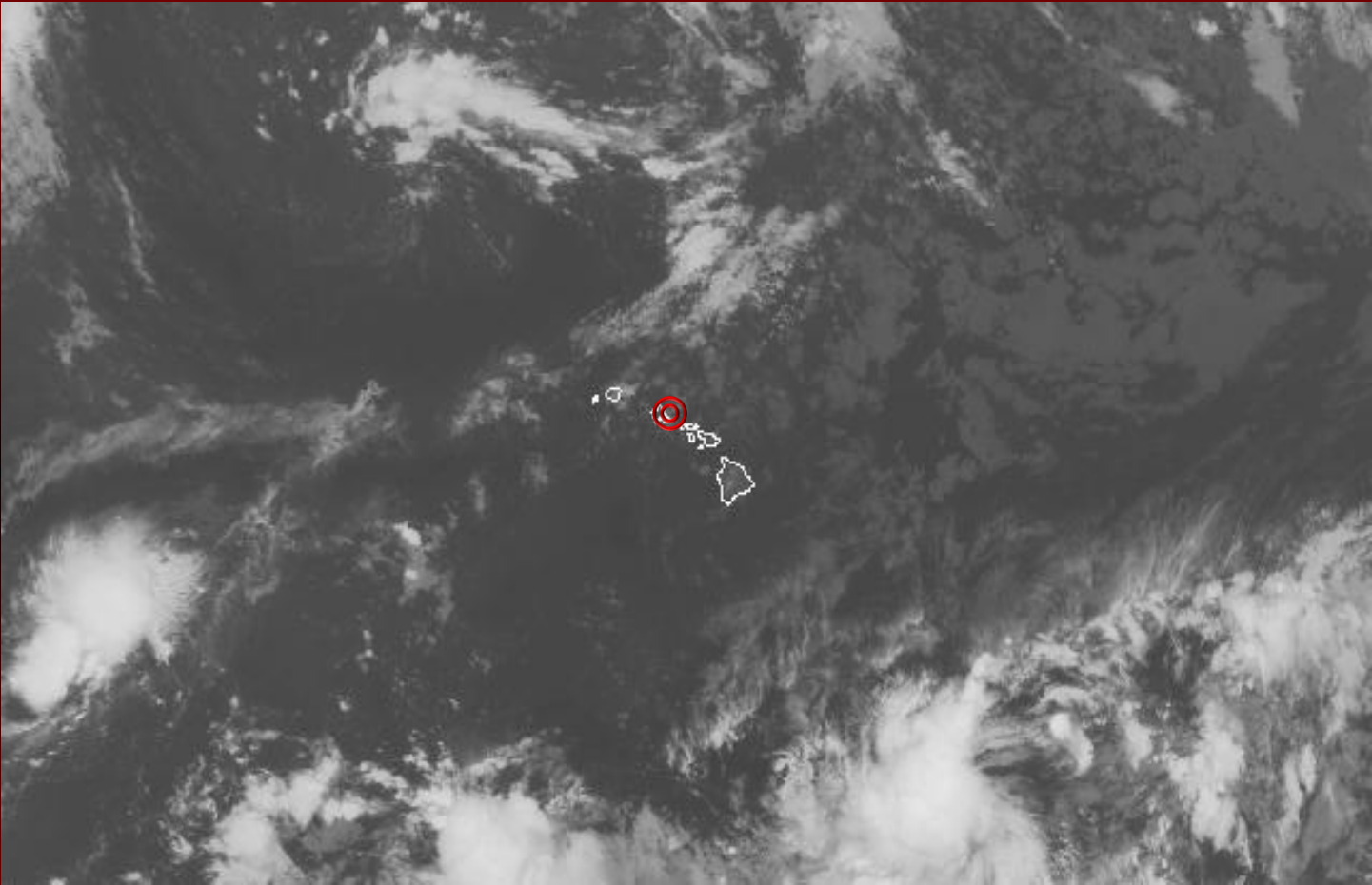
Released by:

Next update: AUGUST 21ST, 2015





Synoptic Overview



THERE IS HIGH PRESSURE TO THE NORTHEAST OF THE
HAWAIIAN ISLANDS WITH THUNDERSTORM ACTIVITY TO THE
NORTH.





WARNINGS & ADVISORIES

ISSUED BY METOC OFFICE

TS ADVISORY VT 20/1000L

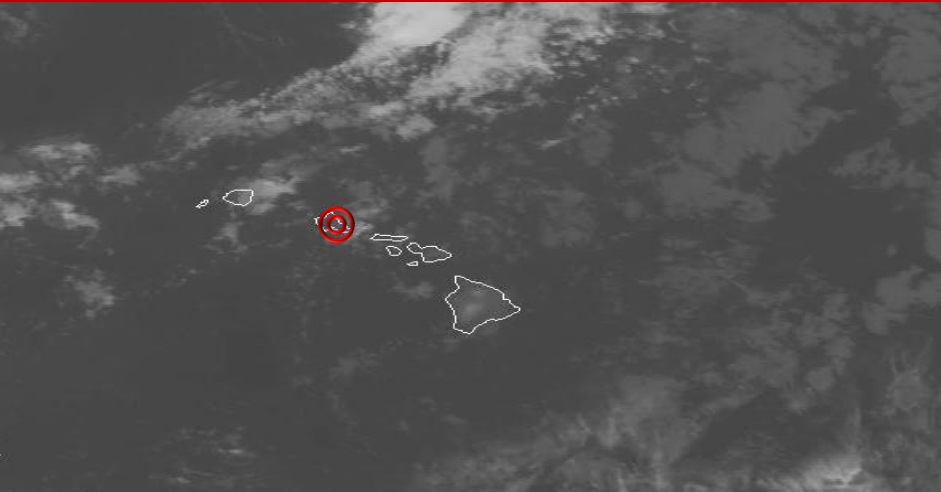
ISSUED BY NATIONAL WEATHER SERVICE

NONE

NWS: (808) 973-5286



20TH AUGUST 2015 0500L



MCAS KANEOHE BAY, HI (24FT)

21ST FRIDAY



PARTLY CLOUDY SKIES THROUGHOUT THE DAY WITH PERIODS OF MOSTLY CLOUDY SKIES AND RAIN SHOWERS IN THE MORNING AND EVENING.

MINIMUM CEILING: 2,000 FT

VISIBILITY: UNRESTRICTED/5SM WITH PRECIP

WINDS: VARIABLE AT 05-08KTS



Max: 86°F/30°C

Min: 77°F/25°C

22ND SATURDAY



PARTLY CLOUDY SKIES THROUGHOUT THE DAY WITH PERIODS OF MOSTLY CLOUDY SKIES AND RAIN SHOWERS IN THE MORNING AND EVENING.

MINIMUM CEILING: 2,500 FT

VISIBILITY: UNRESTRICTED/6SM WITH PRECIP

WINDS: NORTHEASTERLY AT 08-12KTS GUSTING UP TO 15KTS



Max: 86°F/30°C

Min: 77°F/25°C

20TH THURSDAY



PARTLY CLOUDY SKIES THROUGHOUT WITH PERIODS OF MOSTLY CLOUDY SKIES HEAVY RAIN SHOWERS IN THE MORNING AND SHOWERS IN THE EVENING.

MINIMUM CEILING: 2,000 FT

VISIBILITY: UNRESTRICTED/3SM WITH PRECIP

WINDS: VARIABLE AT 05-08KTS



Max: 88°F/31°C

Min: 77°F/25°C

ASTRONOMICAL DATA

	20 TH AUG	21 ST AUG	22 ND AUG
BMNT	0521	0522	0522
SR	0611	0611	0611
SS	1858	1857	1856
EENT	1948	1947	1946
MR	1111	1202	1254
MS	2255	2337	----
ILL %	28%	37%	46%

FLIGHT HAZARDS

Thunderstorms: NONE	Turbulence: NONE	Icing: NONE
Min Vis: 3SM	Min Cig: 020	FRZ level: 150



PHNG 201457Z AUTO 00000KT OVC080 24/23 A2984 RMK AO2 SLP100
T02440228 56001 PWINO \$

TAF PHNG 2015/2115 VRB05KT 9999 SCT025 SCT040 QNH2983INS
TEMPO 2015/2021 16008KT 4800 SHRA BKN020 BKN035
TEMPO 2103/2109 VRB08KT 8000 SHRA BKN020 BKN035 T31/2023Z
T25/2113Z

COMM: 808-257-2839 / 0404

DSN: 315-457-2839 / 0404

TIDAL DATA

<u>DATE</u>	<u>LOCAL TIME</u>	<u>TYPE</u>	<u>HEIGHT IN FT</u>
20 TH	1213	LOW	+0.98
20 TH	1735	HIGH	+1.71
21 ST	0114	LOW	+0.37
21 ST	0837	HIGH	+1.55

LOCAL MAXES

ALT/Temp:	29.84/+31C	ALT/Temp:	29.83/+31C
RH Max/Min:	90%/60%	RH Max/Min:	90%/60%
PHNG Max PA:	+100	PHHI Max PA:	+930
PHNG Max DA:	+2020	PHHI Max DA:	+3050

HGT/WIND/TEMP

010 / 12005KT / +25C
020 / 13005KT / +22C
030 / 13005KT / +20C
040 / 14005KT / +18C
050 / 15005KT / +16C
100 / 20005KT / +09C
150 / 19010KT / +01C
200 / 20015KT / -08C